

Release notes for ENDF/B Development dec-028_Ni_061
evaluation

ENDF
B-VII.dev

October 13, 2016

- **fizcon** Warnings:

1. Some spectrum is missing. If you can generate it, it would be good since ENDF requires this even if we can't evaluate it.
MAT= 591, MF= 8, MT=457 (2): Missing spectra

```
ERROR(S) FOUND IN MAT= 591, MF= 8, MT=457
NO DECAY SPECTRA GIVEN
```

- **fizcon** Errors:

1. Energies released in decay not adding up!
MAT= 591, MF= 8, MT=457 (1): Bad energy sum

```
ERROR(S) FOUND IN MAT= 591, MF= 8, MT=457
BRANCHING RATIO SUMUP FAILURE
WHOLE= 1.00000E+00 SUM= 0.00000E+00
```